

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of**

Gustavson, et al.

**Serial No.:** 10/671,888

**Group Art Unit:** 2193

**Filed:** September 29, 2003

**Examiner:** Ngo, C.

**For:** METHOD AND STRUCTURE FOR PRODUCING HIGH PERFORMANCE  
LINEAR ALGEBRA ROUTINES USING REGISTER BLOCK DATA  
FORMAT ROUTINES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Box AF

**AMENDMENT UNDER 37 C.F.R. §1.116**

Sir:

In response to the Office Action dated April 19, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.